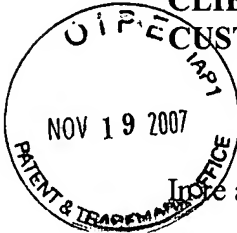


IFW ✓

DOCKET NO.: I20 06798 US
CLIENT NO.: HWEL01-06798
CUSTOMER NO: 00128

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventor application of: : Joseph Z. Lu
Application No. : 10/773,017
Filed : February 5, 2004
For : APPARATUS AND METHOD FOR ISOLATING NOISE EFFECTS IN A SIGNAL
Art Unit : 2128
Examiner : Suzanne Lo

Mail Stop Amendment
Commissioner for Patents
P. O. Box 1450
Alexandria, VA 22313-1450

Sir:

CERTIFICATE OF MAILING BY FIRST CLASS MAIL

The undersigned hereby certifies that the following documents:

- 1) Information Disclosure Statement;
- 2) Check in the amount of \$180.00;
- 3) Forms PTO/SB/08A & B;
- 4) Three (3) references; and
- 5) Postcard receipt

relating to the above application, were deposited as "First Class Mail", with the United States Postal Service, addressed to Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on November 14, 2007.

Date: Nov. 14, 2007

Candace Crawford
Mailer

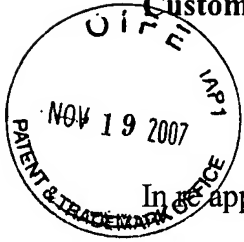
Date: Nov 14, 2007

William A. Munck
William A. Munck
Reg. No. 39,308

Legal Department Docket Clerk
101 Columbia Road
P.O. Box 2245
Morristown, New Jersey 07962
Phone: (602) 313-5683
Fax: (602) 313-4559

DOCKET NO.: I20 06798 US
CLIENT NO.: HWEL01-06798
Customer No.: 00128

PATENT



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In application of: : Joseph Z. Lu
Application No. : 10/773,017
Filed : February 5, 2004
For : APPARATUS AND METHOD FOR ISOLATING NOISE
EFFECTS IN A SIGNAL
Art Unit : 2128
Examiner : Suzanne Lo

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty of disclosure under 37 C.F.R. § 1.56, Applicant submits this statement. This submittal is made in accordance with 37 C.F.R. §§ 1.97 and 1.98 and § 609 of the Manual of Patent Examining Procedure. The references herein are listed below and on the attached Forms PTO/SB/08A & B. Copies of the listed publications are submitted herewith.

U.S. Patent/Pub. No.

Inventor

Date

5,490,516

Hutson

February 13, 1996

5,706,402

Bell

January 6, 1998

11/19/2007 WASFAW1 00000067 10773017

01 FC:1806

180.00 OP

-1-

<u>U.S. Patent/Pub. No.</u>	<u>Inventor</u>	<u>Date</u>
5,980,097	Dagnachew	November 9, 1999
5,991,525	Shah et al.	November 23, 1999
6,026,334	Kayihan et al.	February 15, 2000
6,510,354	Lin	January 21, 2003
6,622,117	Deligne et al.	September 16, 2003
2004/0078412	Nakanishi	April 22, 2004
6,757,569	Lin	June 29, 2004
6,907,513	Nakanishi	June 14, 2005
7,003,380	MacMartin et al.	February 21, 2006
7,089,159	Hachiya	August 8, 2006

Publications

Zhang et al., "Blind Deconvolution of Dynamical Systems: A State-Space Approach," Journal of Signal Processing Vol. 4, No. 2, March 2000, pp. 111-130.

Cardoso, J.F., "Blind signal separation: statistical principles," Proc. Of the IEEE Vol. 86, No. 10, pp. 2009-2026.

Sarajedini et al., "Blind signal separation with a projection pursuit index," 1998, IEEE, pp. 2125-2128.

Applicant hereby expressly reserves the right to swear behind the effective dates of any of the above Patents and to question the relevance and materiality of the Patents and Publications listed herein, in whole, in part, or in combination, subsequent to filing this Information Disclosure Statement.

DOCKET NO.: I20 06798 US
APPLICATION NO.: 10/773,017
PATENT

This Information Disclosure Statement is being transmitted after the mailing date of the first Office Action on the merits. Therefore, Applicant encloses a check in the amount of \$180.00 for the Information Disclosure Statement filing fee.

Respectfully submitted,

MUNCK BUTRUS CARTER, P.C.

Date:

Nov 14, 2007



William A. Munck

Registration No.: 39,308

Legal Department Docket Clerk
101 Columbia Road
P.O. Box 2245
Morristown, New Jersey 07962
Phone: (602) 313-5683
Fax: (602) 313-4559